Survey of Power Supply of the Ship-Repair Yard Tisnar

- 1. Kopenhagenerstrasse Plant
 - a. Current:
 Three transformers with a total capacity of 350 km.
 Seven converter sets 380/110 Volts with a total capacity of 71.6 km.
 - b. Compressed air: Five compressors with a total air suction capacity of 18.6 cu.m.
- 2. Kanalstrasse Plant
 - a. Current: Ten transformers with a total capacity of 1,495 kw
 - b. Compressed air:
 Three compressors with a total air suction capacity of 43.2 cu.m.
 - c. Steam generating plant: Five inclined-tube water boilers (Schraegrohr-Wasserkessel) with a total heating surface of 1,010 sq.m. Four cast-iron low-pressure sectional boilers of 667,000 metric thermal units
- 3. Westhafen Plant
 - a. Current:

Two transformers with a capacity of 570 km. Four converter sets with a capacity of 127.5 km.

b. Compressed air:

air
Three compressors with a total/suction capacity of 19 cu.m. per minute

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